Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.

First Inventor Craig A. Branch RADIO FREQUENCY SHIELD FOR NUCLEAR Title MAGNETIC RESONANCE PROCEDURES

026746.101-US01

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. MS Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. P.O. Box 1450 Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 8. Х See 37 CFR 1.27. (if applicable, all necessary) 3. Specification 19 Computer Readable Form (CRF) Х (Total Pages (preferred errangement set forth below)
- Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications
 Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or Paper Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) 9. Assignment Papers (cover sheet & document(s)) - Detailed Description 37 CFR 3.73(b) Statement - Claim(s) Power of 10. Х - Abstract of the Disclosure Attomey (when there is an assignee) 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 11. English Translation Document (if applicable) Copies of IDS Information Disclosure 5. Oath or Declaration (Total Sheets 12. Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) 13. **Preliminary Amendment** Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) 14. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) 15. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. Applicant must attach form PTO/SB/35 or its equivalent. Copy of the Verified Statement (Declaration) 17. Claiming Small Entity Status (37 CFR 1.9(d) and Application Data Sheet, See 37 CFR 1.76 1.27(c)) - Small Business Concern. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation | x | Divisional Continuation-in-part (CIP) of prior application No.: 09/985,473 Eleni M. Mantis Mercader Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 26853 Х Customer Number: Correspondence address below Name **COVINGTON & BURLING** Address 1201 Pennsylvania Avenue, NW City Washington D.C. Zip Code 20004-2401 USA Country Telephone 202.662.6000 202.662.6291 Name (Print/Type) Pau Registration No. (Attorney/Agent) 36,744 Signature April 19, 2004

DC: 1322831-1

PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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CCC TO A NOMETA !			Complete if Known				
FEE TRANSMITTAL		Applic	ation !	Numbe	er Divisional of 09/985,473		
for FY 2004		Filing Date			April 19, 2004		
			Named	Inven	ntor Craig A. Branch		
Effective 10/01/2003, Patent fees are subject to annual revision.		Exam	iner Na	me	Not Yet Assigned		
x Applicant claims small entity status. See 37 CFR 1.27			iit		N/A		
TOTAL AMOUNT OF PAYMENT (\$) 457.00		Attorney Docket No. 026746.101-US01					
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)		
X Check Credit Money Other None	3. ADDITIONAL FEES						
Card Order Outer Outer Outer	3,7,00,11,010,12,7,220						
Deposit Control of the Control of th	Large	Entity	Small	Entity			
Account 50-0740	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description		
Deposit	1051	130	2051		Fee Paid Surcharge – late filing fee or oath		
Account Covington & Burling					Surcharge – late mining lee of count		
The Director Is authorized to: (check all that apply)	1052	50	2052	25	sheet.		
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification		
Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after		
FEE CALCULATION	1251	110	2251	55	Examiner action Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252				
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee 385.00	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1403	290	2403		· • • • • • • • • • • • • • • • • • • •		
1005 160 2005 80 Provisional filing fee	1451 1452	1,510 110	1451 2452	55	Petition to institute a public use proceeding Petition to revive – unavoidable		
SUBTOTAL (1) (\$) 385.00	1453	1,330	2453		Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue fee		
Total Claims 28 -20** = 8 x 9.00 = 72.00	1503	640	2503	320	Plant issue fee		
Independent Claims 1 -3** = x = 0.00	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection		
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	(37 CFR 1.129(a)) For each additional invention to be		
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	examined (37CFR 1.129(b)) Request for Continued Examination (RCE)		
over original patent	1802	900	1802	900	Request for expedited examination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	İ			300	of a design application		
		ee (spe	•	ine =	Deld CURTOTAL (D) (A)		
SUBTOTAL (2) (\$) 72.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00 **or number previously paid, if greater; For Reissues, see above							
SUBMITTED BY (Complete (if applicable))							
Name (Print/Type) Paul J. Berman		ation No y/Agent		744	Telephone (202) 662-6000		
The AMARIA	LARIOTTE	y/Agenty		-	Date April 19, 2004		
Signature Date April 19, 2004							
• /							



Docket No.: 026746.101-US01

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Craig A. Branch et al.

Application No.: Divisional of 09/985,473

Group Art Unit: N/A

Filed: April 19, 2004

Examiner: Not Yet Assigned

For: RADIO FREQUENCY SHIELD FOR

NUCLEAR MAGNETIC RESONANCE

PROCEDURES

TRANSMITTAL LETTER

MS Patent Application

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed are the following items for filing in connection with the above-referenced Patent Application:

- 1. Fee Transmittal;
- 2. Utility Patent Application Transmittal;
- 3. Application Data Sheet;
- 4. Utility application comprising: 15 pages of description; three pages of claims (28 claims); a one page abstract; and four sheets of drawings (Figs. 1, 1A-1C, 2 and 2A-2B);
- 5. Copy of the Declaration for Utility Patent Application (37 CFR 1.63) filed in prior Application No. 09/985,473;
- 6. Copy of the Power of Attorney filed in prior Application No. 09/985,473;
- 7. Copy of the Statement under 37 CFR 3.73(b), with a copy of assignment, filed in prior Application No. 09/985,473;

- 9. Information Disclosure Statement;
- 10. Form PTO/SB/08a/b;
- 11. Check No. <u>327509</u> for \$457.00 to cover:\$385.00 basic filing fee;\$72.00 additional claims fee; and
- 12. Two return receipt postcards.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0740, under Docket No. 026746.101-US01. A duplicate copy of this paper is enclosed.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 50-0740.

Dated: April 19, 2004

Paul J. Berman

Respectful

Registration No.: 36,744
COVINGTON & BURLING

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